

Uncovering the word

- I displayed the audio signal in frequency spectrum in different scales just to get to notice where's the noise
 - What I noticed is the buzz(constant noise freq) is at
1300.2 Hz - Magnitude: 5187.06
2050.1 Hz - Magnitude: 6697.04
- I used notch filter (IIR filter with default order of 30)
- I made a loop to use the filter and design it for as many times as the number of prominent peaks in a certain threshold
- The word got revealed 😊
- It's 315